

CLAIMS

1. An apparatus for forming paving from a settable material and which comprises:
 - 5 i) a base frame having a plurality of upstanding walls which, alone or together with an adjacent positioned said base frame, defines a plurality of compartments within which the settable material may be placed to be moulded by the compartments of the base frame(s) into a plurality of blocks, the base frame being adapted to be left in situ ; and
 - 10 ii) a grout frame which is of a substantially corresponding shape in plan to the base frame and which is positioned atop the walls of the base frame in use, extending the walls upwardly.
2. An apparatus as claimed in Claim 1, wherein the grout frame comprises a frame that serves as a grouting in use.
- 15 3. An apparatus as claimed in Claim 1, wherein the grout frame is an assembly that comprises a carrier/ cover component on the underside of which is a component that serves as a grouting in use, at least one of the carrier/ cover component and the grouting component being sufficiently rigid as a frame to maintain said shape in plan, the carrier/ cover component being separable from the grouting component for removal of the carrier/ cover component once the settable material has set to expose the grouting component.
- 20 4. An apparatus as claimed in Claim 3, wherein the carrier/ cover component is sufficiently flexible to be separable from the grouting component by peeling away from the grouting component when the grouting component is anchored down by the setting of the settable material.
- 25 5. An apparatus as claimed in Claim 3, wherein the grouting component extends beyond the top edge of the carrier / cover component into the compartments to be embedded in the settable material.
- 30 6. An apparatus as claimed in Claim 5, wherein the grouting component extends inclined downwardly beyond the top edge of the carrier/ cover component.

7. An apparatus as claimed in Claim 5, wherein the part of the grouting component that extends beyond the top edge of the carrier frame into the compartments to be embedded in the settable material has at least one aperture therethrough.

8. An apparatus as claimed in Claim 1, wherein the grout frame comprises a frame that is temporarily placed over the base frame in use so that the settable material is raised to above the top of the walls and when the frame is removed on setting of the settable material its removal leaves shallow channels between the compartments to receive subsequently applied grouting material therein.

9. An apparatus as claimed in Claim 1, wherein walls of the base frame(s) between adjacent compartments have one or more apertures therethrough to enable a settable material to flow from one compartment to the next to interlink the paving blocks formed as the settable material sets.

10. An apparatus as claimed in Claim 1, wherein the base frame is of matrix form defining said plurality of compartments within which the settable material may be placed.

11. An apparatus as claimed in Claim 9 and 10, wherein there are a number of said one or more apertures and these are formed as crenellation recesses in the upper, in use, edges of the walls between the compartments of the base frame(s).

12. An apparatus as claimed in Claim 11, wherein further apertures are formed in the walls between compartments lower down the walls than the crenellation recesses.

13. An apparatus as claimed in Claim 11, wherein the crenellation recesses in the walls between compartments are at least partly staggered as they run through the walls and if fully staggered and thereby occluded are provided only in combination with said further apertures.

14. An apparatus as claimed in claim 1, wherein one or more recesses are formed in the walls between compartments lower down the walls than the upper edges of the walls.
- 5 15. An apparatus as claimed in claim 1, wherein the base frame is of cardboard or other degradable material.
- 10 16. An apparatus for forming paving from a settable material and which comprises a base frame that is a matrix having a plurality of upstanding walls which define a plurality of compartments within which the settable material may be placed to be moulded by the compartments of the base frame(s) into a plurality of blocks, the base frame being adapted to be left in situ, wherein the base frame is adapted to be used with other such base frames and provided with one or more apertures in a perimeter wall of the base frame whereby settable material may flow from a first
- 15 base frame to an adjacent base frame so that an expansive area to be paved may be covered by multiple matrix frames, each matrix frame being interlinked to at least one adjacent frame by the settable material.
- 20 17. An apparatus for forming paving from a settable material and which comprises:
- a base frame having a plurality of upstanding walls which, alone or together with an adjacent positioned said base frame, defines a plurality of compartments within which the settable material may be placed to be moulded by the compartments of the base frame(s) into a plurality of blocks, the base frame being adapted to be left
- 25 in situ; and a plurality of preformed paving tiles, one to cap each of said plurality of blocks, wherein each of said preformed paving tiles is mounted atop a corresponding compartment of the base frame contacting the settable material prior to setting of the settable material and is thereby secured in place.
- 30 18. An apparatus as claimed in Claim 17, wherein the grout frame has protrusions on its underside that bed into settable material within recesses in the upper edge of the base frame.
- 35 19. An apparatus for forming paving from a settable material and which comprises a base frame that is a matrix having a plurality of upstanding walls which define a plurality of compartments within which the settable material may be placed to be

moulded by the compartments of the base frame(s) into a plurality of blocks, the base frame being adapted to be left in situ, wherein the base frame is a flat pack frame formed of one or more sheets that are assembled /folded to form the frame.

- 5 25. An apparatus as claimed in claim 24, wherein the base frame has one or more transverse walls bridging between a plane parallel opposed pair of walls, the or each of which transverse walls is configured with a tab at each end to be slotted in place down onto a corresponding one of the opposing walls to lock the walls relative to each other.

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26. *An apparatus for forming paving from a settable material and which comprises a base frame having a plurality of upstanding walls which, alone or together with an adjacent positioned said base frame, defines a plurality of compartments within which the settable material may be placed to be moulded by the compartments of*
15 *the base frame(s) into a plurality of blocks, the base frame being adapted to be left*
in situ, wherein the base frame is provided with a floor and the floor is apertured so that the settable material is substantially held within the compartments but nevertheless in contact with the underlying ground.

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